Dart Aerospace Ltd. Monday, 7/9/2007 3:44:02 PM Date: Kim Johnston User: **Process Sheet** . : SUPPORT ASSEMBLY **Drawing Name** : CU-DAR001 Dart Helicopters Services Customer Job Number : 33430 **Estimate Number** : 10464 : D3278041 **Part Number** : NA P.O. Number S.O. No. : 4/12 - D3278 REV. B **Drawing Number** : 7/9/2007 This Issue : N/A Project Number Prsht Rev. : NC Type : SMALL /MED FAB **Drawing Revision** First Issue : 32657 Material Previous Run : 7/27/2007 Qty: 40 Um: **Due Date** Written By Checked & Approved By : Est:A New issue KJ/JLM Comment **Additional Product** Job Number: Description: Seq. #: Machine Or Operation: SUPPORT 1.0 33430A Comment: Sub-Component SUPPORF. D3278-1 B 13 31735 33430B SUPPORT 2.0 Comment: Sub-Component SUPPORT X D3278-2 B 31736 3.0 Comment: Qtv.: 1.0000 Each(s)/Unit 40.0000 Each(s) Total: Spacer Pick: Description Qty Part Number B32612 12 MX , B31704 x28 mx Spacer D3278-3 MS20426AD37 Comment: Qty.:

4.0000 Each(s)/Unit 160.0000 Each(s) Total :

RIVET Pick:

Qty Part Number MS20426AD3 070417 Description

Rivet

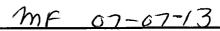
SMALL FAB 1





Comment: SMALL & MEDIUM FAB RESOURCE 1

Rivet spacers with support as per Dwg D3278.



Each

Dart Aerospace Ltd

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC inspector
07.02.17	4.0	HSZ0426AD3-7 SWOULD BY CHANKED TO MSZ042643-6 DRAWING CHANGE/REVISION IS REGULED PRIOR URDATING W18. PAR # 185.	Jan 1	01.57.17	4	07.07.13	100.16

Part No: _	PAR #:	Fault Category:	NCR: Yes No DQA:	Date: OHOHO
			QA: N/C Closed:	Date:

NCR:		WORK ORDER NON-CONFORMANCE (NCR)								
DATE		Description of NC		Corrective Action Section B		Verification	Annroyal	Approval		
	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Approval Chief Eng	Approval QC Inspector		
							-			

NOTE: Date & initial all entries

Monday, 7/9/2007 3:44:02 PM Date: Ušer: Kim Johnston _ **Process Sheet** Drawing Name: SUPPORT ASSEMBLY Customer: CU-DAR001 Dart Helicopters Services Part Number: D3278041 Job Number: 33430 Job Number: Description: Seq. #: Machine Or Operation: INSPECT WORK TO CURRENT STEP 6.0 QC5 Comment: INSPECT WORK TO CURRENT STEP D22301 Mounting Lug 7.0 Comment: Qty.: 80.0000 Each(s) 2.0000 Each(s)/Unit Total: Mounting Lug Pick: Packing Kit Qty Part Number Description 2 D2230-1 Mounting Lug 8.0 AN413A Comment: Qty.: 2.0000 Each(s)/Unit Total: 80.0000 Each(s) Bolt Pick: Packing Kit Qty Part Number Description Bolt AN4-13A AN960JD416 9.0 Comment: Qty.: 4.0000 Each(s)/Unit Total: 160.0000 Each(s) Washer Pick: Packing Kit Description Batch Qty Part Number 4 AN960JD416 Washer 10.0 MS21042L4 80.0000 Each(s) Comment: Qty.: 2.0000 Each(s)/Unit Total: Nut Pick: Packing Kit Description Qty Part Number m102552~ MS21042L4 Nut 07.07-16 SMALL & MEDIUM FAB RESOURCE 1 11.0 SMALL FAB 1 Comment: SMALL & MEDIUM FAB RESOURCE 1 Assemble support as per Dwg D3278. ***DO NOT TIGHTEN BOLTS***

Identify as D3278-041

07-07-16

Dart Aerospace Ltd

W/O:		WORK ORDER CHANG	GES				
DATE	STEP	PROCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspecto
Part No	:	PAR #: Fault Category:	NCR: Yes	No DQ	A:	Date:	
			QA:	N/C Close	d:	Date:	

NCR:			WORK ORDE	ER NON-CONFORMANO	CE (NCR)			
DATE		Description of NC		Corrective Action Section B			Approval	Annroyal
	STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Verification Section C	Approval Chief Eng	Approval QC Inspector
						,		
						,		
								1

NOTE: Date & initial all entries

Date: User:

Monday, 7/9/2007 3:44:02 PM

Kim Johnston ---

Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: SUPPORT ASSEMBLY

Job Number: 33430

Part Number: D3278041

Job Number:



Seq. #:

Machine Or Operation:

Description:

12.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP



13.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify and Stock

Location:

FINAL INSPECTION/W/O RELEASE



14.0

QC21

Comment: FINAL INSPECTION/W/O RELEASE



Job Completion



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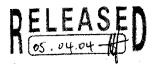
W/O:			WORK ORDER	CHANGES					
DATE	STEP	PRO	OCEDURE CHANGE		Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approva QC Inspecto
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Part No		PAR #:	Fault Category:	NC	R: Yes	No DQ	A:	_ Date: _	
	•				QA:	N/C Close	d:	_ Date: _	

	WORK ORDER NON-CONFORMANCE (NCR)									
	Decement on of NC		Corrective Action Section B		Varification	A				
STEP	Section A	Initial Chief Eng	Action Description Chief Eng	Sign & Date	Section C	Chief Eng	Approva QC Inspecto			
	STEP	STED Description of NC	STEP Description of NC Section A Initial	STEP Description of NC Section A Initial Action Description	STEP Description of NC Section A Initial Action Description Sign &	STEP Description of NC Section A Initial Action Description Sign & Verification Section C	STEP Description of NC Section A Section B Initial Action Description Sign & Verification Section C Chief Eng			

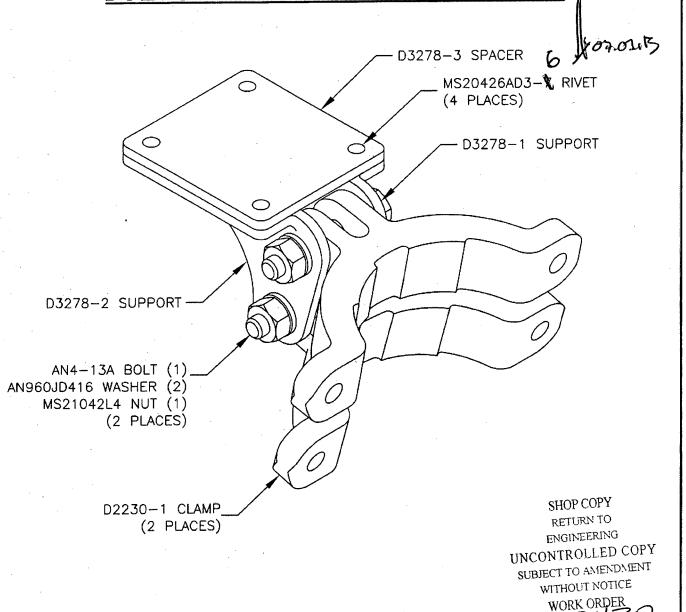
NOTE: Date & initial all entries



DESIG	CP	DRAWN BY	DART AEROSPACE L HAWKESBURY, ONTARIO, CANADA	
CHECK	(ED. j)	APPROVED	DRAWING NO.	REV. B
	#	4	D3278	SHEET 1 OF 3
DATE			TITLE	SCALE
05.0	3.31		SUPPORT ASSEMBLY	NTS
Α		04.03.03	NEW ISSUE	
B		05.03.31	CHANGE DIM/TOL TO ENSURE	FIT



D3278-041 SUPPORT ASSEMBLY

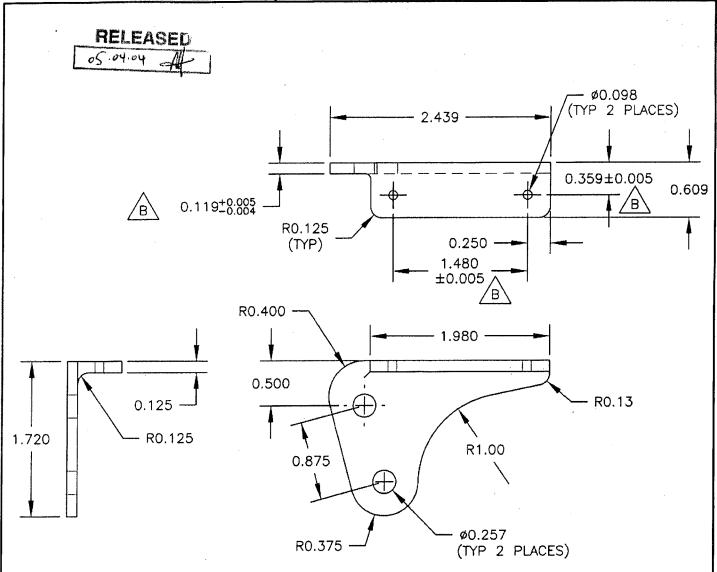


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DESIGN CP	DRAWN BY		SPACE LTD INTARIO, CANADA
CHECKED	APPROVED A	DRAWING NO.	REV. B
#	#	D3278	SHEET 2 OF 3
DATE	<u> </u>	TITLE	SCALE
05.03.31		SUPPORT ASSEMBLY	1:1



D3278-1 SUPPORT (SHOWN) D3278-2 SUPPORT (OPPOSITE)

1) MACHINE PER DWG FILE "D3278-1.SLDPRT"

2) MATERIAL: 6061-T6/T651 (QQ-A-200/8 OR QQ-A-250/8 OR QQ-A-250%TPY) RETURN TO (REF DART SPEC. M6061T6B OR M6061T6S)

3) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3

4) BREAK ALL SHARP EDGES 0.005 TO 0.015

TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED

6) ALL DIMENSIONS ARE IN INCHES

ENGINEERING UNCONTROLLED COPY

SUBJECT TO AMENDMENT

WITHOUT NOTICE

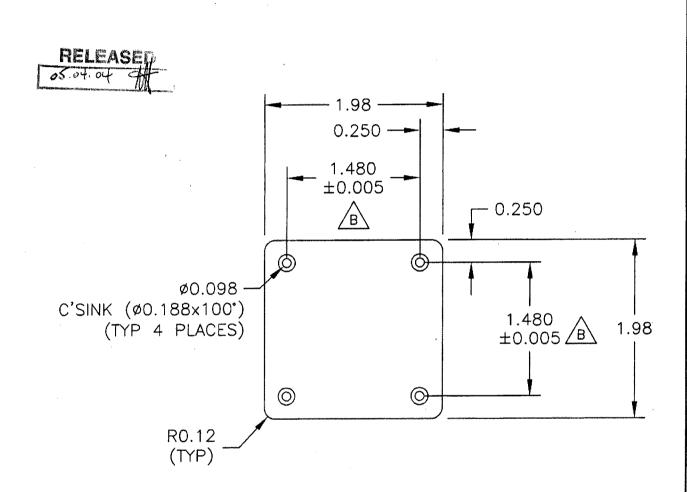
WORK ORDER

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DESIGN CP	DRAWN BY	DA	ART AEROSPAC HAWKESBURY, ONTARIO, C			
CHECKED	APPROVED 11	DRAWING NO.			REV.	В
#	横	D3278		SHEET	3 OF	3
DATE		TITLE			SCA	LE
05.03.31		SUPPORT	ASSEMBLY		,	1:1



SHOP COPY

D3278-3 SPACER

RETURN TO 1) MATERIAL: BLACK DELRIN / UHMW PER DART SPEC M-DELRIN-B OR MroDELRIN-S UNCONTROLLED COPY 0.125 THICK

2) BREAK ALL SHARP EDGES 0.005 TO 0.015

3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED.

4) ALL DIMENSIONS ARE IN INCHES.

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